

APPLICATION FOR PERMIT  
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

OCT 26 1972

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... OCT 26 1972

The applicant..... Eagle-Picher Industries, Inc.  
of..... P. O. Box 1869....., County of..... Reno  
State of..... Nevada 89505....., hereby make...<sup>s</sup> application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Eagle-Picher Industries, Inc. was incorporated as Eagle-Picher Company under the laws of Ohio on January 10, 1867.

1. The source of the proposed appropriation is..... underground  
Name of stream, lake or other source.....
2. The amount of water applied for is..... one..... second-feet  
One second-foot equals 448.83 gals. per min.  
(a) If stored in reservoir give number of acre-feet..... acre-feet
3. The water to be used for..... milling air pollution abatement, possibly domestic  
Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
  - (a) Irrigation (state number of acres to be irrigated).....
  - (b) Stockwater (state number and kinds of animals to be watered).....
  - (c) Other use (describe fully under "No. 12. Remarks")..... Refer to No. 3 and No. 11
  - (d) Power:
    - (1) Horsepower developed.....
    - (2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point: from which the N.E. cnr.  
of Section 35, T20N, R22E, MDBM bears N. 72° 28' 38" E.  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,  
2284.48 feet, being within the NW ¼ of the NE ¼ Section 35  
T20N, R22E, MDBM
6. Place of use..... Diatomaceous earth processing plant located within the  
Describe by legal subdivision, if on unsurveyed land it should be so stated.  
NW ¼ of NE ¼ of Section 35, T20N, R22E, MDBM
7. Use will begin about..... January 1st..... and end about..... December 31st....., of each year.  
Month Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) 12" dia. well 200' deep (max.)  
3/16 PL Steel Casing Pump - 50 Hp Johnston Line shaft turbine,  
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.  
model 8CC-16 stage bowl assy. and 4 ea. Denver 4x3 SRL slurry  
pumps - 2 duplex at 20 Hp, 2 duplex at 15 Hp. Motors are Louis  
Allis at 480 VAC, 3 ph, 60 Hz.

9. Estimated cost of works.....\$22,600
10. Estimated time required to construct works.....3 months
11. Estimated time required to complete the application to beneficial use.....12 months
12. Remarks Water is to be used as scrubbing medium for Venturi scrubbers per our approved Phase 1 and 2 Air Quality Compliance Plans, for dust recovery pumping and waste disposal, and possible domestic use at our Clark, Nevada mining and processing operations. Water survey map prepared by SE&A Engineers is filed with this application.

Applicant.....Eagle-Picher Industries, Inc.

By.....s/R. W. Piekarz  
R. W. Piekarz, P.E. Chief Engineer  
P. O. Box 1869  
Reno, Nevada 89505

Compared.....cm:ga.....ga/lk

.....APPROVAL.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other groundwater development in the area. A measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water granted herein at any and all times.

No perforations shall be put in the casing until after the well is completed and the log available for study. Perforations shall not start less than 100 feet from the surface unless the log shows a satisfactory confining formation nearer the surface.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.0 cubic feet per second, but not to exceed 78.635 million gallons annually.

Actual construction work shall begin on or before.....October 12, 1973

Proof of commencement of work shall be filed before.....November 12, 1973

Work must be prosecuted with reasonable diligence and be completed on or before.....October 12, 1974

Proof of completion of work shall be filed before.....November 12, 1974

Application of water to beneficial use shall be made on or before.....October 12, 1975

Proof of the application of water to beneficial use shall be filed on or before.....November 12, 1975

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed.....NOV 19 1973  
Completion of work filed.....DEC 3 1973  
Proof of beneficial use filed.....FEB 25 1974  
Cultural map filed.....  
Certificate No. 8279 Issued 4-19-74  
Recorded 5-8-74 Bk 27 Page 31  
County Recorder

IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD  
State Engineer of Nevada, have hereunto set my hand and the seal of  
my office, this 12th day of April,

A.D. 19.....73

*Roland D. Westergard*  
State Engineer